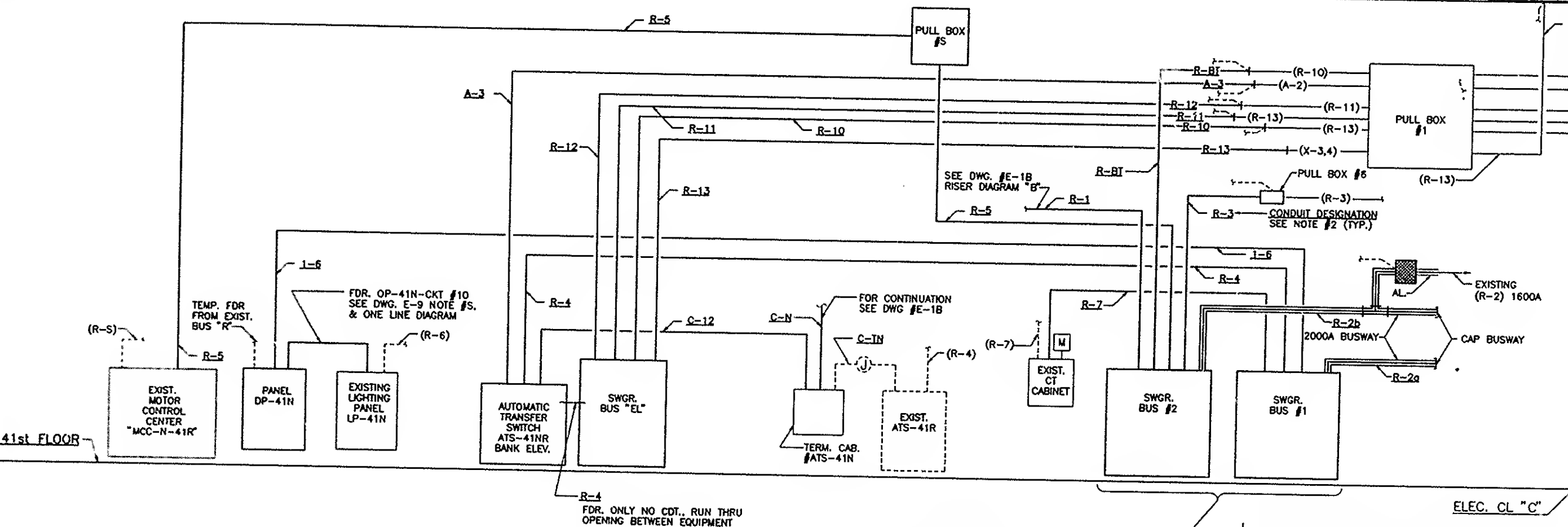


PA-SHT REV 5

42nd FLOOR

41st FLOOR



SCHEDULE - STAGE III, STEP (H) - TRANSFER LOADS TO BUS #1, 2 & EL		LOAD OUTAGES - SEE NOTE #5
CONDUIT DESIGNATION	BANK ELEVATORS	* - CATEGORY "A" OR "B"
R-4	NORMAL FEEDER TO BUS #EL	
	a. - INSTALL R-4 COT & WIRE FROM SWGR. BUS #1 TO BUS #EL VIA TRANSFER SWITCH (ENERGIZE)	
A-3	EMERG. FEEDER TO BUS #EL	
	a. - CUT EXIST. COT. A-2 (2 COTS) & REMOVE BACK TO EXIST. SWGR.	
	b. - INSTALL COT. A-3 FROM TRANSFER SWITCH TO ONE EXIST. A-2 COT. & CONNECT.	
	c. - INSTALL FDR A-3 FROM TRANSFER SWITCH TO P.B. #1.	
	d. - "Y" SPLICE TO EXIST. FDR A-3 IN P.B. #1. (ENERGIZE)	
SEE NOTE #3	CONTROL FOR BANK ELEVATORS	
	a. - DISCONNECT EXIST. AND CONNECT CONTROL WIRING DESIGNATED (2) ON DWG #E-97.	
R-13	BANK "D" ELEV'S	
	a. - CUT EXIST. COTS. X-3 & 4. REMOVE BACK TO EXISTING SUBSTATION	
	b. - INSTALL COT. R-13 FROM BUS #EL TO EXIST. COTS. X-3 & 4. CONNECT.	
	c. - INSTALL FDR R-13 FROM BUS #EL TO P.B. #1 LEAVING SLACK FOR PULL TO PNL. #EL-A42W.	
	d. - DISCONNECT, REMOVE EXIST. & INSTALL FDR R-13 IN EXIST. COT. TO PNL. #EL-A42W. (ENERGIZE)	
	e. - REMOVE EXIST. FDR R-13 BACK TO SWGR.	
R-10	BANK "A" ELEV.	
	a. - CUT EXIST. COT. R-13 (2 COTS) & REMOVE BACK TO EXIST. SWGR.	
	b. - INSTALL COT. R-10 FROM BUS #EL TO ONE EXIST. COT. (R-13) & CONNECT.	
	c. - INSTALL FDR R-10 FROM BUS #EL TO P.B. #1.	
	d. - CUT EXIST. FDR (R-10) IN P.B. #1 AND SPLICE TO LOAD SIDE. (ENERGIZE)	
	e. - REMOVE EXIST. FDR R-10 BACK TO SWGR.	
R-11	BANK "B" ELEV.	
	a. - INSTALL COT. R-11 FROM BUS #EL TO EXIST. COT. (R-13) & CONNECT.	
	b. - INSTALL FDR R-11 FROM BUS #EL TO P.B. #1.	
	c. - CUT EXIST. FDR (R-11) IN P.B. #1 AND SPLICE TO LOAD SIDE. (ENERGIZE)	
	d. - REMOVE EXIST. FDR R-11 BACK TO SWGR.	
R-12	BANK "C" ELEV.	
	a. - CUT EXIST. COT. R-11 & REMOVE BACK TO EXIST. SWGR.	
	b. - INSTALL COT. R-12 FROM BUS #EL TO EXIST. COT. (R-11) & CONNECT.	
	c. - INSTALL FDR R-12 FROM BUS #EL TO P.B. #1.	
	d. - CUT EXIST. FDR R-12 IN P.B. #1 AND SPLICE TO LOAD SIDE. (ENERGIZE)	
	e. - REMOVE EXIST. FDR R-12 BACK TO SWGR.	
R-4	DISCONNECT EXIST. ELEVATOR TRANSFER SWITCH (A-3)	
	a. - REMOVE FDR R-4 FROM EXIST. SWGR. TO TRANSF. SW. TAP. EXIST. TRANSF. SW. & REMAKE SPLICE (ENERGIZE)	
	b. - CUT TEMP. "Y" SPLICE FDR A-3 IN P.B. #1. REMOVE EXIST. TRANSF. SW. & REMAKE SPLICE (ENERGIZE)	
	c. - CONTROL FOR BANK ELEVATORS	
	a. - DISCONNECT & REMOVE CONTROL WIRING FROM EXIST. TERMINAL CABINET TO EXIST. TRANSFER SWITCH. DESIGNATED (2) ON DWG #E-96	
R-5	MOTOR CONTROL CENTER MCC-N-41R	
	a. - INSTALL R-5 COT & WIRE FROM SWGR. BUS #2 TO MCC-N-41R	
	b. - DISCONNECT EXIST. & CONNECT FDR R-5 A1 MCC-N-41R (ENERGIZE)	
	c. - REMOVE EXIST. FDR BACK TO SWGR.	
R-BT	EMERGENCY LTG.	
	a. - CUT EXIST. COT. R-10 & REMOVE BACK TO SUBSTATION	
	b. - INSTALL COT. R-BT FROM SWGR. BUS #2 TO COT. (R-10) & CONNECT.	
	c. - INSTALL FDR R-BT FROM SWGR. BUS #2 TO P.B. #1.	
	d. - CUT EXIST. FDR R-BT IN P.B. #1 & REMOVE BACK TO EXIST. SWGR.	
	e. - SPLICE TO EXIST. FDR (R-BT) IN P.B. #1 (ENERGIZE)	
R-3	WATER SUPPLY PUMPS	
	a. - INSTALL COT. R-3 FROM SWGR. BUS #2 TO EXIST. P.B. #6	
	b. - INSTALL FDR R-3 FROM SWGR. BUS #6 TO P.B. #6	
	c. - CUT EXIST. FDR R-3 IN P.B. #6 & REMOVE BACK TO EXIST. SWGR.	
	d. - SPLICE TO EXIST. FDR (R-3) IN P.B. #6. (ENERGIZE)	
1-6	PANEL DP-41H	
	a. - INSTALL 1-6 COT. & WIRE FROM SWGR. BUS #1 TO PNL. DP-41H	
	b. - DISCONNECT TEMPORARY & CONNECT FDR. 1-6 AT PANEL (ENERGIZE).	
	c. - REMOVE TEMPORARY FDR. BACK TO SWGR.	
	d. - INSTALL REMAINDER OF CKTS IN PANEL DP-41H.	
R-2b	480/277V. ELEC. CLOS. "N" 43rd TO 58th FLR'S FUTURE RUN 51st TO 58th FLR'S	
	a. - INSTALL BUSWAY R-2b FROM SWGR. BUS #2 TO END CAP & "T" TO EXISTING BUSWAY R-2	
	b. - REMOVE EXIST. BUSWAY R-2 TO EXIST. SWGR.	
	c. - INSTALL BUSWAY TRANSITION BOX ON EXISTING BUSWAY & CONNECT BUSWAY R-2b (ENERGIZE)	
R-2a	480/277V. ELEC. CLOS. "N" FUTURE RUN 43rd TO 50th FLR'S	
	a. - INSTALL BUSWAY R-2a FROM SWGR. BUS #1 TO CAP.	
R-1	208/120V. TRANSF. ELEC. CLOS. "N" 43-58th FLR'S SEE RISER DIAGRAM STAGE III STEP (C), DWG E-1B.	
R-7	DAI-ICI KANGYO BANK - 49th FLR.	
	a. - INSTALL R-7 COT & WIRE BETWEEN CT CABINET & SWGR. BUS #1.	
	b. - CUT EXIST. FDR. (R-7) IN CT CABINET & REMOVE BACK TO EXIST. SWGR.	
	c. - SPLICE TO EXIST. FDR (R-7) IN CT CABINET (ENERGIZE)	